Manhole In	spection Summary	Manhole # S23C1_019MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BC1 Node: 019 Status: Found	Insp Date: 7/7/08 7:46 AM
Incomplete Comments		Crew: WJ,pe,DH
		Inspector: wjenkins
		Firm: PER
Location	Address: 2405 Huron St	Cross Street: Hollins Ferry RD
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) Le	ength: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	ion: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: Brick □ Pa	rged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris		
Steps Count: 6 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) ☐ A	Active Surcharge Present

Manhole Inspection Summary

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Location View



misc-1



misc-2



loc pic 2

Top View



misc-3



MH Cover Pic

Defect 4



lid frame infiltration

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Defect 2



chimney deteriorated, signs of infiltration at joint & mortar

Defect 1



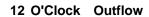
evidence of surcharge, channel debris

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.81 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection